

U.S. EPA NEW ENGLAND CENTER FOR ENVIRONMENTAL INDUSTRY AND TECHNOLOGY (CEIT)

March, 2004

Welcome to EnvirotechNews, a service provided by the Center for Environmental Industry and Technology (CEIT). This monthly newsletter contains information relevant to the environmental technology industry under the following headings: Government Funding Opportunities, Environmental Technology Verification (ETV) Opportunities, and Upcoming Events. Special issues of EnvirotechNews feature Technology Opportunities; this section offers the unique opportunity to connect with individuals or companies that may be looking for new solutions to specific environmental problems. We try to keep EnvirotechNews as brief as possible while providing information relevant to your needs.

GOVERNMENT FUNDING OPPORTUNITIES

ENVIRONMENTAL PROTECTION AGENCY

(Updated) EPA REQUESTS APPLICATIONS FOR BROWNFIELDS GRANTS. RESPONSES DUE 3/9/04. EPA requests applications for National Brownfields Assessment, Revolving Loan Fund and Cleanup grants to address sites contaminated by petroleum and hazardous substances, pollutants and contaminants. Funds may be used for characterizing, assessment, planning and engaging the community in cleanup efforts. For more information, contact EPA at (202) 566-2777 or visit <http://www.epa.gov/brownfields/applicat.htm#pg>

(Updated) EPA ISSUES SOLICITATION TO PROCURE AN ENGINE TEST CELL FUEL CONDITIONING AND FLOW MEASUREMENT SYSTEM, SOL# PR-CI-04-10297. CLOSES 3/11/04. EPA National Vehicle and Fuel Emissions Laboratory issued a solicitation for an Engine Test Cell Fuel Conditioning and Flow Measurement System, which is compatible with, and configured for use with 100% ethanol, 100% methanol, gasoline, gasoline blended with either methanol, ethanol or MTBE, diesel fuel or biodiesel. For more information, contact Tammy Adams at (513) 487-2030 or visit http://www.epa.gov/oam/cinn_cmd.

EPA STAR PROGRAM ISSUES GREATER RESEARCH OPPORTUNITIES: PERSISTENT, BIOACCUMULATIVE CHEMICALS. RESPONSES DUE 3/23/04. EPA is seeking applications for research on the risk assessment, risk management and risk communication of persistent, bioaccumulative toxic compounds (PBTs) and other hazardous compounds. Approx. 4 awards; \$1.3 million expected to be available; award range \$100K-\$150K per year total costs, for up to 3 years. For more information, visit http://es.epa.gov/ncer/rfa/2004/2004_gro_bioaccum.html

EPA REQUESTS APPLICATIONS FOR P3 AWARD. CLOSES 3/25/04. The EPA, its 27 partners from industry, NGOs, and other government agencies, request applications for the P3 Award. P3 highlights people, prosperity, and the planet as the next step beyond P2 or pollution prevention. The P3 provide grants to teams of college students to research, develop, and design sustainable solutions to environmental challenges. In Phase 1, teams compete for \$10K per grants. Up to 50 awards expected. Areas of interest include but are not limited to: Energy production and distribution, green chemistry and engineering, conservation of materials and energy, and water quality and quantity. For more information, visit http://es.epa.gov/ncer/p3/designs_sustain_rfp.html

EPA ANNOUNCES FUNDING OPPORTUNITY FOR SOURCE APPORTIONMENT OF PARTICULATE MATTER. RESPONSES DUE 3/31/04. EPA seeks applications for research to improve ways to determine the origin of fine and coarse atmospheric particulate matter in the air. \$3 million expected to be available for 6 to 7 grants of up to \$150K a year each for three years. For more information, contact Darrell

Winner at (202) 564-6929 or visit
http://es.epa.gov/ncer/rfa/2004/2004_source_pm.html

(Updated) EPA ISSUES RFA FOR RECYCLING ELECTRONICS, SOL# PR-HQ-03-12341. CLOSING DATE 4/15/04. EPA requests applications from small business for Recycling Electronics and Asset Disposition (READ) services for a variety of electronics equipment including: Personal computer desktops, laptops, printers, scanners, LAN equipment, copying machines, phones, palm pilots, cell phones, etc. For more information, contact Oliver Voss, EPA, at (202) 564-4514 or visit http://www.epa.gov/oamhpod1/admin_placement/0300115/index.htm

EPA REQUESTS PROPOSALS FOR INNOVATION WORK GROUP (IWG) PILOTS, SOL# OSWER 0401. PROPOSALS DUE 4/16/03. IWG pilots will support creative approaches to waste minimization, energy recovery, recycling and land revitalization that may be replicated across various industries, communities and regions. All government, non-profit, and public education institutions are eligible to apply. \$500K expected to be available. For more information, contact your Regional EPA IWG Manager (<http://www.epa.gov/oswer/docs/iwg/iwgmembers.pdf>) or visit <http://www.epa.gov/oswer/iwg/announcement.htm>

(New) EPA REQUESTS APPLICATIONS FOR THE SOURCE REDUCTION ASSISTANCE GRANT PROGRAM, SOL# EPA-GRANTS-022004-003, RESPONSES DUE 4/16/04. Areas of interest include but are not limited to: Improving reuse and recycling opportunities; encouraging green product design and manufacturing; conducting outreach; collecting and analyzing data; and integrating pollution prevention concepts in state, regional and tribal environmental media programs. \$1 million expected to be available; 70 awards anticipated; award range \$5K to \$100K. For more information, visit http://www.epa.gov/p2/pubs/2004RFP_sourcereduction.htm.

(New) EPA ANNOUNCES FUNDING OPPORTUNITY FOR EFFECTS OF CLIMATE CHANGE ON ECOSYSTEM SERVICES PROVIDED BY CORAL REEFS AND TIDAL MARSHES. CLOSING DATE 5/12/04. EPA is seeking applications for projects that develop quantitative relationships among tidal marsh and coral reef processes and their associated ecosystem services. For more information, visit http://es.epa.gov/ncer/rfa/2004/2004_climate_change.html

(New) EPA SBIR PHASE I SOLICITATIONS WILL OPEN 3/25/04 AND CLOSE 5/25/04. There will be three special solicitations -- Pollution Prevention, Waste Minimization and Pacific Southwest Environmental Problems -- and the regular SBIR Solicitation, which will cover nanomaterials, control and monitoring of air pollution, drinking water treatment and monitoring, water and wastewater, hazardous waste management and site remediation, hazardous waste monitoring, recycling of solid waste, safe buildings and drinking water and wastewater security. For more information, visit <http://es.epa.gov/ncer/sbir/>

(New) EPA STAR PROGRAM ISSUES REQUEST FOR APPLICATION FOR UNDERSTANDING ECOLOGICAL THRESHOLDS IN AQUATIC SYSTEMS THROUGH RETROSPECTIVE ANALYSIS. CLOSING DATE 6/22/04. EPA is seeking applications for retrospective research on non-linear ecosystem dynamics and threshold behavior in response to ecosystem disturbance. The objective of this research is twofold: (1) to advance our basic understanding of ecosystem resilience as it relates to ecological thresholds, and (2) to produce practical insights from retrospective analysis of past threshold events that can be applied to adaptive management of similar ecosystems to prevent problems before they occur. For more information, visit http://es.epa.gov/ncer/rfa/2004/2004_aqua_sys.html

DEPARTMENT OF DEFENSE

ESTCP ISSUES FY 2005 PRIVATE SECTOR CALL FOR PROPOSAL, SOL# BAA-04-0003. PRE-

PROPOSALS DUE 3/11/04. The Environmental Security Technology Certification Program (ESTCP) is DOD demonstration and validation program for environmental technologies. ESTCP is seeking proposals in the following topics only: 1) Unexploded Ordnance (UXO) Detection, Discrimination, and Remediation, 2) Characterization, Control, and Treatment of Range Contamination, or 3) Remediation of Contaminated Groundwater. For more information, visit <http://www.estcp.org/opportunities/solicitations/index.cfm>

DOD RELEASED ITS 2004 STTR SOLICITATION 1/02/04. WILL ACCEPT PROPOSALS 3/1/04. CLOSING DATE 4/15/04. For more information, visit <http://www.acq.osd.mil/sadbu/sbir/solicitations/index.htm>

NAVY ISSUES RFP FOR GEOTHERMAL STUDIES, SOL# N68936-04-R-0001. RESPONSES DUE 4/15/04. The US Department of Navy has issued a Broad Agency Announcement for investigations in the following areas: (a) Kinematic and dynamic studies of the Coso geothermal area and the Coso/Argus Ranges including the Indian Wells Valley to the South and the Owens Lake to the north insofar as those areas contribute to understanding of the Coso system; (b) Dynamic studies of the heat and mass transfer processes within the geothermal area itself, and /or processes that influence the heat and mass flux budget therein; (c) Fracture prediction modeling and related fluid flow processes within the Coso geothermal field. For more information, contact Peggy Richter at (760) 939-4272 or go to to: <https://contracts.nawcwg.navy.mil/rfp-nawc.htm>.

DEPARTMENT OF ENERGY

DOE National Energy Technology Laboratory (NETL) uses the Industry Interactive Procurement System (IIPS) to post solicitations and amendments, receive proposals/applications, and disseminate award information. Entities wishing to participate in NETL solicitations will need to register at the IIPS website (<http://e-center.doe.gov>).

DOE ISSUES RFA FOR CLIMATE CHANGE MODELS, SOL# DE-FG01-04ER04-08. DUE 3/15/04. DOE requests applications for research to develop models that will simulate global climate decades to centuries in the future and contribute measurably to improving the ability to use terascale computing for forecasting climate change. The program aims to increase the accuracy and throughput of computer programs designed to predict the effects of increased concentrations of greenhouse gases in the atmosphere on the climatic system. \$4 million expected to be available. For more information, contact Jeffrey Amthor at (301) 903-2507 or visit <http://www.science.doe.gov/grants/Fr04-08.html>

DOE ISSUES RFP FOR DEVELOPMENT OF TESTING STANDARDS FOR SOLAR ENERGY SYSTEMS. RESPONSES DUE 3/26/04. DOE Solar Energy Technologies Program (SETP) requests proposals for development and maintenance of standards for testing solar thermal energy systems. A primary objective of SETP is to accelerate the development and adoption of solar energy technologies, both in the US and abroad. \$1.15 million expected to be available; 1 award anticipated. For more information, contact Beth Dwyer, DOE, at (303) 275-4719 or visit <http://www.pr.doe.gov/iips/faopn.nsf/8df825feb86675de852564650046faea/9d6985246bba3dab85256e28007f2a2e?OpenDocument>

(New) DOE NETL ANNOUNCES FUNDING OPPORTUNITY FOR PILOT SCALE DEMONSTRATIONS OF COST EFFECTIVE NOX CONTROL FOR COAL-FIRED ELECTRIC UTILITY BOILERS, SOL #DE-PS26-04NT42067. CLOSING DATE 4/2/04. DOE, NETL, through its Innovations for Existing Plants (IEP) Program is seeking applications for cost-shared research and development of advanced pulverized coal NOx control technologies at the pilot-scale and field testing-scale. The focus of these technologies is to reduce energy consumption and balance of plant issues and improve the associated capital and operating costs while burning a high volatile bituminous coal when compared to current state-of-the-art NOx control

technologies. The offered projects need to have successfully completed laboratory/bench-scale or prior pilot-scale testing and these results are required to clearly demonstrate the technology capabilities and cost benefits.

For more information, visit

<http://www.netl.doe.gov/business/solicit/index.html>

(New) DOE NETL ISSUES ADVANCED DIAGNOSTICS AND IMAGING SOLICITATION, SOL # DE-PS26-04NT42072. APPLICATIONS DUE 4/12/04. The primary objective of this cost-shared Advanced Diagnostics and Imaging Systems (ADIS) opportunity is to develop advanced diagnostic tools and technologies that will provide higher resolution and more precise rock and fluid properties for reservoir targets in U.S. basins. For more information, visit

<http://www.netl.doe.gov/business/solicit/index.html>

DOE ISSUES RFP FOR MICROBIAL GENOME PROGRAM. SOL# DE-FG01-04ER04-07. DUE 4/15/04. The U.S. Department of Energy requests proposals in support of the Microbial Genome Program which focus on microbe research in carbon management, biomass conversion, energy production, and waste remediation. \$4 million expected to be available, up to 15 awards anticipated. Pre-applications via email due ASAP. For more information, contact Daniel Drell at (301) 903-4742 or visit <http://www.sc.doe.gov/grants/Fr04-07.htm>.

(New)DOE SEEKS APPLICATIONS FOR APPLIED RESEARCH IN THE SOLID STATE LIGHTING (SSL) CORE TECHNOLOGIES PROGRAM, SOL# DE-PS26-04NT42092-00, PROPOSALS DUE 4/15/04. The goal of this RFP is to develop advanced solid state lighting technologies that, compared to conventional lighting technologies, are much more energy efficient, longer lasting, and cost-competitive. \$6 million expected to be available, 3 to 6 awards anticipated, award range \$900K to \$2.7 million. For more information, contact Raymond Jarr, NETL, at (304) 285-4083 or visit

<http://www.pr.doe.gov/iips/faopor.nsf/8df825feb86675de852564650046faea/4f7967171740b7c885256e46004fce4a?OpenDocument> .

(New) DOE REQUESTS APPLICATIONS FOR THE SCALING ACROSS LEVELS OF BIOLOGICAL ORGANIZATION IN ECOLOGICAL SYSTEMS INITIATIVE, RESPONSES DUE 4/29/04. Applications should describe research projects to determine the theoretical and empirical bases of whether, and how, information obtainable at the level of genomes and proteomes of species or communities can be used to explain, and predict, effects of environmental changes associated with energy production on the structure and functioning of important ecosystems. For more information, visit <http://www.fedgrants.gov/Applicants/DOE/PAM/HQ/DE-FG01-04ER04-14/Grant.html>

DOE ANNOUNCES LARGE SCALE MERCURY CONTROL TECHNOLOGY FIELD TESTING PROGRAM, SOL # DE-PS26-03NT41718. DUE DATE 4/30/04. The DOE NETL is seeking applications to conduct a second phase of field testing of advanced, post-combustion mercury control technologies for all coal types using pulverized coal or cyclone boiler configurations. A key focus of the solicitation is on technologies capable of providing mercury removal to flue gases containing high elemental mercury concentrations, normally a characteristic of lower ranked coals. For more information, visit <http://www.netl.doe.gov/business/solicit/index.html>

DOE OFFICE OF SCIENCE OFFERS GRANTS, ANNUAL NOTICE DE-FG01-04ER04-02. RESPONSES ACCEPTED THROUGH 9/30/04. DOE announces its continuing interest in receiving grant applications for support of work in the following program areas: Basic Energy Sciences, High Energy Physics, Nuclear Physics, Advanced Scientific Computing Research, Fusion Energy Sciences, Biological and Environmental Research, and Energy Research Analyses. For more information, contact Lori Jernigan at Lori.Jernigan@science.doe.gov or visit <http://www.fedgrants.gov/Applicants/DOE/PAM/HQ/DE-FG01-04ER04-01/Grant.html>

(New)DOE INTENDS TO REQUEST APPLICATIONS FOR MINING INDUSTRY OF THE FUTURE. This program will support cost shared R&D that will reduce energy consumption, enhance economic competitiveness and reduce environmental impacts of the domestic mining industry. The RFP is expected to open on or about 3/1/04 and close 90 days later. A draft RFP is posted at: <https://e-center.doe.gov/iips/faopor.nsf/UNID/8DA6677C6D5CA72885256E3500523CEE?OpenDocument>

(New) DOE NETL INTENDS TO ISSUE COMPETITIVE SOLICITATION FOR CHARACTERIZATION OF COAL UTILIZATION BY-PRODUCTS FROM MERCURY CONTROL FIELD TESTING. This solicitation is a set aside for small businesses. It is for analysis of by-products for mercury and other toxic metal releases. For more information, visit <http://www.netl.doe.gov/business/solicit/index.html>

DEPARTMENT OF AGRICULTURE

USDA ISSUES SOLICITATION FOR ASSISTANCE TO HIGH ENERGY COST RURAL COMMUNITIES, SOL# USDA-RD-RUS-HECG03-1. RESPONSES DUE 3/5/04. The purpose of this program is to support a broad range of energy facilities, equipment and related activities to offset the impacts of extremely high residential energy costs on eligible communities. Eligible facilities include on-grid and off-grid renewable energy systems and implementation of cost-effective demand side management and energy conservation programs that benefit eligible communities. \$11.3 million expected to be available; no cost share required. For more information, contact Karen Larsen at (202) 720-9545 or visit <http://www.usda.gov/rus/electric/hecg2004/index.htm>

(New)USDA REQUESTS APPLICATIONS FOR THE FY04 NATIONAL RESEARCH INITIATIVE (NRI) COMPETITIVE GRANTS PROGRAM. PROPOSALS DUE 6/15/04. The purpose of the NRI Program is to support research, extension, and education grants that address key problems of national, regional, and multi-state importance in sustaining all components of agriculture (farming, ranching, forestry including urban and agroforestry, aquaculture, rural communities, human nutrition, processing, etc.). \$120 - \$150 million expected to be available. http://www.reeusda.gov/1700/funding/04/pdf/rfa_nri_04.pdf.

DEPARTMENT OF COMMERCE

(New) DOC NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY (NIST) REQUESTS PROPOSALS FOR THE ADVANCED TECHNOLOGY PROGRAM, Sol# ATP2004. RESPONSES DUE 4/14/04. ATP funds high-risk, high payoff projects from all technology areas. \$60.7 million expected to be available. For more information, visit <http://www.atp.nist.gov/atp/2004frn.htm>

DEPARTMENT OF HEALTH AND HUMAN SERVICES

NIH, CDC, AND FDA OMNIBUS SBIR/STTR GRANTS SOLICITATION OPENS. CLOSES 4/1/04, 8/1/04, AND 12/1/04. The NIH has announced the release of the PHS 2004-2 SBIR/STTR Grants Solicitation. This omnibus solicitation combines the offerings of the NIH SBIR/STTR, the CDC SBIR and the FDA SBIR programs. Due to the size and complexity of the NIH SBIR/STTR program, the NIH sponsors an annual conference specific to their program needs. The 6th Annual NIH SBIR/STTR Conference will be held in Bethesda, MD June 23-24, 2004. For more information, visit grants.nih.gov/grants/funding/sbir.htm

HHS FUNDING FOR BIOTERRORISM RESEARCH. The National Institute of Allergy and Infectious Diseases (NIAID) has funding opportunities for bioterrorism related research. These opportunities can be viewed at <http://www.niaid.nih.gov/biodefense/>

DEPARTMENT OF TRANSPORTATION

DOT ISSUES SBIR SOLICITATION. CLOSING DATE 5/3/04. For more information, visit www.volpe.dot.gov/sbir/index.html

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

NASA, DOE, AND USDA REQUEST PROPOSALS TO IMPROVE UNDERSTANDING OF CHANGES IN THE DISTRIBUTION AND CYCLING OF CARBON AMONG THE ACTIVE LAND, OCEAN, AND ATMOSPHERIC RESERVOIRS. SOL# NRA-04-OES-01. FINAL PROPOSAL DUE 4/7/04. Of special interest are the factors that affect changes in atmospheric carbon dioxide (CO2) concentrations and the impact of such changes on carbon management. Approx. \$36 million expected to be available over a 3 yr. period. For more information, contact William Emanuel, NASA, at (202) 358-0559 or visit http://research.hq.nasa.gov/code_y/nra/current/NRA-04-OES-01/main.html.

NATIONAL SCIENCE FOUNDATION

NSF ISSUES RFP FOR GLOBAL OCEAN ECOSYSTEMS DYNAMICS, SOL# NSF 04-544. RESPONSES DUE 4/15/04. NSF seeks proposals for synthesis of data from the California Current System and comparative analyses with other ocean regions under a component of the U.S. Global Change Program dedicated to understanding and predicting how populations of marine animal species respond to natural and man-made changes to the global climate. \$6 million expected to be available; up to 20 awards anticipated. For more information, contact Philip Taylor at (703) 292-9085 or visit <http://www.nsf.gov/pubs/2004/nsf04544/nsf04544.htm>

(New) NATIONAL SCIENCE FOUNDATION SBIR/STTR, Sol# 04-551, CLOSES 6/9/04. \$17.5 million expected to be available, 150 awards anticipated. For more information, visit <http://www.eng.nsf.gov/sbir/>

STATE AND OTHER ORGANIZATIONS

RENEWABLES PRODUCTION AND R&D SOLICITATION. FINAL PROPOSALS DUE 3/16/04. Xcel Energy requests proposals for renewable energy projects to be funded from its Renewable Development Fund. Funding is available for various sized renewable energy projects in two categories: 1) Energy Production, and 2) Research and Development. Areas of interest include hydro, biomass, biofuels, wind, solar photovoltaic, and innovative energy projects. Up to \$25 million expected to be available. For more information, visit http://www.xcelenergy.com/XLWEB/CDA/0,2914,1-1-1_4359_8118_8745-7235-5_406_664-0,00.html

PUGET SOUND ENERGY ISSUES RFP. RESPONSES DUE 4/28/04. Through this RFP, Puget Sound Energy (PSE) intends to 1) Seek bids for programs to acquire energy efficiency resources from retail electric customer sites throughout its electric service territory, and 2) Seek proposals for energy efficiency pilot projects. For more information, contact PSE at energyefficiency@pse.com or review the draft RFP at <http://www.pse.com/about/supply/resourceplanning.html>

(New) THE CALIFORNIA ENERGY COMMISSION PIER ENVIRONMENTAL AREA TEAM REQUESTS PROPOSALS FOR THE ENVIRONMENTAL EXPLORATORY GRANT PROGRAM, RESPONSES DUE 5/3/04. The goal of this program is to support the early development of promising, new scientific concepts that have the potential to impact the way we understand and/or address energy-related environmental issues. Approx. \$750K available, max. grant \$75K. For more information, visit http://www.energy.ca.gov/contracts/2004-02-05_eegp.html.

THE ENERGY FOUNDATION REQUESTS PROPOSALS FOR ITS CLIMATE PROGRAM. The program focuses on state and regional climate policy initiatives. The mission of this program is to develop and promote U.S. state and regional policies to reduce global warming pollution. The Energy Foundation continues to award grants and

take direct initiatives in the areas of Power, Buildings, Transportation, Integrated Issues, and the China Sustainable Energy Program. Proposals accepted on an ongoing basis. For more information, visit <http://www.ef.org/>

MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP) SOLICITS APPLICANTS FOR RECYCLING INDUSTRIES REIMBURSEMENT CREDIT (RIRC) GRANT. The RIRC Program provides grants of up to \$50,000 to recycling companies for the purchase of capital equipment and/or funding for pilot projects to overcome barriers to establishing or increasing the use of difficult to recycle materials. In addition, please note the new product development and testing grant option that offers funding of up to \$5,000 to recyclers. For more information, contact Stephen Long at stephen.long@state.ma.us or visit <http://www.state.ma.us/dep/recycle>

FUNDING FROM NYSERDA FOR NY ENVIROTECH VENDORS TO PARTICIPATE IN EPA ETV PROGRAM (PON 768, ENVIRONMENTAL PRODUCT AND PROCESS DEVELOPMENT AND EVALUATION). Technology vendors interested in having their commercially available environmental technologies independently verified can apply to the New York State Energy Research and Development Authority (NYSERDA) for funding. This funding is for defraying the cost of participating in EPA ETV performance verification tests. NYSERDA solicitation is primarily directed at vendors from the state of New York. However, a vendor located outside the state of New York can also apply for funding if the vendor has New York-based subsidiaries or business partners. The solicitation is on the NYSERDA Web site <http://www.nysesda.org/upcoming.html>

ETV VERIFICATION OPPORTUNITIES

Criteria for participating in the ETV program include a commercially available technology, a willingness to cost-share a portion of the testing costs, a willingness to participate in the study design process, and a commitment to deploy and operate the technology during the verification process. Program benefits to technology developers and vendors include a rigorous testing protocol and a data set collected under field conditions that establish performance; an opportunity to showcase your technology through a well-developed ETV information outreach program; and an accelerated regulatory acceptance of your technology. ETV has verified 240 technologies. For more information on ETV and their pilots, please visit: www.epa.gov/etv/

ADVANCED MONITORING SYSTEMS CENTER SOLICITS TECHNOLOGY VENDORS FOR THE FOLLOWING TESTS:

Nutrient monitors. Interested vendors should contact Rachel Sell, Battelle, at (614) 424-3579 or sellr@battelle.org.

Portable water detectors for arsenic - Third Round. For more information, contact Patricia White, Battelle, at (781) 952-5279 or whitepj@battelle.org.

Beach monitoring technologies. Interested vendors should contact Amy Dindal, Battelle, at (561) 422-0113 or dindala@battelle.org.

Rapid PCR screening methods. Interested vendors should contact Stephanie Buehler, Battelle, at (614) 424-3972 or buehlers@battelle.org.

Biosensors. Interested vendors should contact Kathya Mahadevan, Battelle, at (614) 424-3197 or mahadevank@battelle.org.

Enzymatic test kits for chemical agents. Interested vendors should contact Kaytha Mahadevan, Battelle, at (614) 424-3197 or mahadevank@battelle.com.

Cyanide analyzers - second round. Interested vendors should contact Kathya

Mahadevan, Battelle, at (614) 424-3197 or mahadevank@battelle.org.

Mercury continuous emission monitors - third round. Interested vendors should contact Tom Kelly, Battelle, at (614) 424-3495 or kellyt@battelle.org.

Dioxin continuous emission monitors. Interested vendors should contact Ken Cowen, Battelle, at (614) 424-5547 or cowenk@battelle.org.

Multigas emission analyzers - second round. Interested vendors should contact Tom Kelly, Battelle, at (614) 424-3495 or kellyt@battelle.org.

Hydrogen sulfide monitors. Interested vendors should contact Amy Dindal, Battelle, at (561) 422-0113, or dindala@battelle.org.

GREENHOUSE GAS TECHNOLOGY CENTER SOLICITS TECHNOLOGY VENDORS

The GHG Center, operated by Southern Research Institute, is soliciting vendors of the following technologies:

Improved engine and axle lubricants for light-duty trucks and Sport Utility Vehicles. For more information, contact Elaine Ball, SRI, at (919) 806-3456.

Anaerobic waste digester technologies, waste additives, biogas clean-up and utilization technologies, and other technologies that improve the environmental performance of animal or human waste management systems. For more information, contact Elaine Ball, SRI, at (919) 806-3456.

WATER QUALITY PROTECTION CENTER SOLICITS TECHNOLOGY VENDORS

The ETV WQP Center, operated by NSF International, is soliciting vendors of commercial-ready technologies for treatment of water generated during building or equipment decontamination for chemical and biological agents as they relate to homeland security. For more information, please contact Tom Stevens, NSF, at (734)769-5347.

ETV STAKEHOLDER MEETINGS

For information on upcoming stakeholder meetings, please visit the ETV web site: <http://www.epa.gov/etv/calendar/current.html>

UPCOMING EVENTS

The monthly issue of EnvirotechNews normally contains events listed under this section; however, the events have been deleted for this web site version. If you are interested in receiving information about events on a monthly basis, subscribe to the EnvirotechNews listserver to receive it automatically.

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For more information on the Center for Environmental Industry and Technology, please visit our Web Site at www.epa.gov/ne/assistance/ceit.

We hope that you will find this service to be helpful and informative, and

look forward to hearing from you. Comments and suggestions are encouraged and can be e-mailed to the listserve.

Thank you,

Maggie Theroux